

# UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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35M1/0627

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NOTICE OF ALLOWANCE AND ISSUE FEE DUE

SERIES CODE/SERIAL NO.		FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT			DATE MAILED
	08/147,899	11/04/93	006	REDMAN.	J	3508	06/27/94
First Name Applicant	TIFDF		7 5 1 1 1	TM F			
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

## PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

### HOW TO RESPOND TO THIS NOTICE:

- Review the SMALL ENTITY Status shown above.
   If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
  - B. If the Status is the same, pay the FEE DUE shown above.

- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.

- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date) and serial number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



#### UNITED STATES SEPARTMENT OF COMMERCE **Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. 08/147,899 11/04/93 TIEDE EXAMPIOAUS REDMAN, J 35M1/0627 ART UNIT PAPER NUMBER ANTHONY G. M. DAVIS DAVIS, BUJOLD & STRECK 175 CANAL STREET MANCHESTER, NH 03101 DATE MĀĪĒĒD: 06/27/94 FT

## **NOTICE OF ALLOWABILITY**

PART I.	T = -0+01 0 1/17/00
1. This communication is responsive to Technology	
herewith (or previously mailed), a Notice Of Allow	ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included ance And Issue Fee Due or other appropriate communication will be sent in due
course. 14.578 Aug (	REMUMBER AS 1-6 RESPECTACLY
1 / / / /	
4. The drawings filed on	are acceptable.
5. Acknowledgment is made of the claim for priorit received. [_] been filed in parent application Serial	ty under 35 U.S.C. 119. The certified copy has K been received. [_] not been No.
6. X Note the attached Examiner's Amendment.	
7. X Note the attached Examiner Interview Summary Re	cord, PTOL-413.
8. Note the attached Examiner's Statement of Reason	is for Allowance.
9. Note the attached NOTICE OF REFERENCES CITE	
10. Note the attached INFORMATION DISCLOSURE C	
PART II.	
	to comply with the requirements noted below is set to EXPIRE THREE MONTHS Failure to timely comply will result in the ABANDONMENT of this application. f 37 CFR 1.136(a).
Note the attached EXAMINER'S AMENDMENT or or declaration is deficient. A SUBSTITUTE OATH OF	NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath R DECLARATION IS REQUIRED.
2. APPLICANT MUST MAKE THE DRAWING CHANG OF THIS PAPER.	ES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
a. Drawing informalities are indicated on the N	OTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
b. The proposed drawing correction filed on _6/ REQUIRED.	has been approved by the examiner. CORRECTION IS
<ul> <li>Approved drawing corrections are described to REQUIRED.</li> </ul>	by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
d. K Formal drawings are now REQUIRED.	•
d. 🗹 Formal drawings are now REQUIRED.	
Any response to this letter should include in the upper AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF	right hand corner, the following information from the NOTICE OF ALLOWANC THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Attachments:	
Examiner's Amendment	<ul> <li>Notice of Informal Application, PTO-152</li> </ul>
Examiner Interview Summary Record, PTOL- 413	_ Notice re Patent Drawings, PTO-948
Reasons for Allowance  Notice of Seferance Cited 670 602	_ Listing of Bonded Draftsmen
<ul> <li>Notice of References Cited, PTO-892</li> </ul>	_ Other

Information Disclosure Citation, PTO-1449

Serial Number: 08/147,899

Art Unit: 3508

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

In claim 5, line 7, --fixed-- has been inserted after "elongate".

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. Bujold on 6/17/94.

Claims 1, 4, 5, 7, 8, and 6 renumbered as 1-6 respectively are allowable.

The following is an Examiner's Statement of Reasons for Allowance: The recitation of a grille having a plurality of continuous elongate fixed passages wherein each passage has a uniform transverse cross-sectional area and extends between opposed faces wherein at least one face is devoid of any appendages is seen as an unobvious improvement over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Serial Number: 08/147,899

Art Unit: 3508

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry Redman whose telephone number is (703) 308-2168.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2168.

Jerry Redman June 17, 1994

SUPERVISORY PATENT EXAMINER
GROUP 3500

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